Rec'd PCT/PTO 21 APR 2005

PATENT COOPERATION TREATY

PCT

REC'D 17 AUG 2004

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

PCT

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference					
Case 727 PCT	FOR FURTHER ACTION See Form PCT/IPEA/416				
International application No.	International filing date (day/month/y	rear) Priority date (day/month/year)			
PCT/SE 2003/001605	16.10.2003	25.10.2002			
International Patent Classification (IPC) of	national classification and IPC				
C08L 101/00, C09D 201	/00				
Applicant					
Perstorp Speciality Chemicals AB et al					
realistic dide. Alticle 33 and tra	districted to the applicant according to	d by this International Preliminary Examining Article 36.			
2. This REPORT consists of a total of		is cover sheet.			
This report is also accompanied by	ANNEXES, comprising:				
a. (sent to the applicant of	and to the International Bureau) a total	Lo			
and/or sheets of Administrative	Olitalilling recurreations authorized by (ch have been amended and are the basis of this report this Authority (see Rule 70.16 and Section 607 of the			
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.					
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))					
readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).					
4. This report contains indications rela	ting to the following items:				
Box No. I Basis of t	-				
Box No. II Priority					
Box No. III Non-estab	olishment of opinion with regard to nov	velty, inventive step and industrial applicability			
	nity of invention	· · · · · · · · · · · · · · · · · · ·			
Box No. V Reasoned applicabil	statement under Article 35(2) with regity; citations and explanations supporti	gard to novelty, inventive step or industrial			
Box No. VI Certain do	ocuments cited				
Box No. VII Certain de	efects in the international application				
Box No. VIII Certain ob	servations on the international applica	tion			
Date of submission of the demand	Date of compl	letion of this report			
	Date of Compi	is a control of the report			
06.05.2004 03.08.2004					
Name and mailing address of the IPEA/SE	Authorized of				
Patent- och registreringsverket	Audiorized of	neg			
Box 5055 S-102 42 STOCKHOLM	7-1-				
Facsimile No. +46 8 667 72 88	Telephone No.	Brolund/Els .+46 8 782 25 00			
Form PCT/IPEA/409 (cover sheet) (January 2	2004)	. 130 0 702 23 00			

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE 2003/001605

RO	x No. 1	Ba	asis of the report
1.	With	regard to wise indi	o the language, this report is based on the international application in the language in which it was filed, unle
		This re which i	port is based on a translation from the original language into the following language sthe language of a translation furnished for the purposes of:
ı			international search (under Rules 12.3 and 23.1(b))
			publication of the international application (under Rule 12.4)
1			international preliminary examination (under Rules 55.2 and/or 55.3)
2.	jurnis	neu io in	o the elements of the international application, this report is based on (replacement sheets which have be ne receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed nexed to this report):
	\boxtimes	the inte	ernational application as originally filed/furnished
		the des	cription:
1		pages	as originally filed/furnished
		pages*	received by this Authority on
		pages*	
l		the clai	ms:
ļ		pages	as originally filed/furnished
1		pages*	as amended (together with any statement) under Article 19
		pages*	received by this Authority on
İ		pages*	received by this Authority on
		the drav	vings:
		pages	as originally filed/furnished
		pages*	received by this Authority on
		pages*	received by this Authority on
	Ш	a sequer	nce listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.
3.		The ame	endments have resulted in the cancellation of:
			the description, pages
			the claims, Nos.
			the drawings, sheets/figs
			the sequence listing (specify):
			any table(s) related to the sequence listing (specify):
4.		This rep made, si 70.2(c)).	ort has been established as if (some of) the amendments annexed to this report and listed below had not bee nce they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rul
			the description, pages
		一	the claims, Nos.
		Ħ	
		Ħ	the groupes listing (and side)
		H	the sequence listing (specify):
			any table(s) related to the sequence listing (specify):
* 1	f item 4	4 applies,	some or all of those sheets may be marked "superseded."
Form 1	PCT/IP	EA/409 ((Box No. I) (January 2004)

INTERNATIONAL PRELIMAN ARY REPORT ON PATENTABILITY

Internation No.

PCT/SE 2003/001605

Во	x No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
1.	Statement	

Novelty (N)

Claims

1-16

YES

NO

Inventive step (IS) Claims 1-16 YES
Claims NO

Industrial applicability (IA)

Claims

1-16

Claims

NO

2. Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

D1: WO 0232982 A1 D2: WO 0158987 A2 D3: US 5418301 A

The cited documents represent the general state of the art. The invention defined in claims 1-16 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed air drying waterborne resin composition comprising at least one amphiphilic air drying dendritic polymer, method of producing said air drying waterborne resin composition or use of an amphiphilic air drying dendritic polymer. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-16 is novel and is considered to involve an inventive step. The invention is industrially applicable.